EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|---------------------|---------|---------------------|
| S1 | 2 | "US 20060106597" | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2008/06/03 19:28 |
| S2 | 3 | ((YAAKOV) near2 (STEIN)).INV. | US-PGPUB; USPAT | OR | ON | 2008/06/03 19:28 |
| S3 | 55 | (speech NEAR2 (coder OR encoder)) AND (music NEAR2 (coder OR encoder)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/03 20:00 |
| S4 | 5050 | (speech NEAR2 (coder OR encoder)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/03 20:09 |
| S5 | 55 | S4 AND (music NEAR2 (coder OR encoder)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/03 20:09 |
| S6 | 361 | S4 AND (audio NEAR2 (coder OR encoder)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/03 20:09 |
| S7 | 384 | S5 OR S6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/03 20:10 |
| S8 | 195 | S7 AND multiplex\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB | OR | ON | 2008/06/03 20:10 |

| S9 | 192 | S8 AND transmi\$6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ************************************** | 2008/06/03 20:10 |
|-----|------|--|---|----|--|---------------------|
| S10 | 164 | S9 AND (speech WITH (music OR audio)) | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/03 20:11 |
| S11 | 3 | S10 AND midi | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/03 20:12 |
| S12 | 7279 | (multiple OR plurality OR plural) NEAR2 (encoders OR coders) | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/03 20:16 |
| S13 | 2419 | S12 AND (audio OR speech OR music) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/03 20:16 |
| S14 | 1349 | S13 AND multiplex\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/03 20:17 |
| S15 | 1275 | S14 AND transmi\$6 | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/03 20:17 |
| S16 | 159 | S15 AND (speech WITH (music OR audio)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB | OR | ON | 2008/06/03 20:17 |

| S17 | 2 | S16 AND midi | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ************************************** | 2008/06/03 20:17 |
|-----|------|--|---|----|--|---------------------|
| S18 | 5886 | speech AND music AND text AND video | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/03 20:19 |
| S19 | 1447 | S18 AND (coder OR encoder) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/03 20:20 |
| S20 | 728 | S19 AND multiplex\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/03 20:20 |
| S21 | 693 | S20 AND transmi\$6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/03 20:20 |
| S22 | 103 | S21 AND ((speech OR music) NEAR5 (coder OR encoder)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/03 20:21 |
| S23 | 23 | S22 AND midi | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/03 20:21 |
| S24 | 404 | S10 OR S16 OR S22 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB | OR | ON | 2008/06/03 20:24 |

| S25 | 10 | ("6104861" OR "5512939" OR "6680931" OR "5809472" OR "5806024").pn. | US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB | OR | ON | 2008/06/03 20:36 |
|-----|------|---|---|----|----|---------------------|
| S26 | 6 | ("5680512" OR "7075946" OR "6658383").pn. | US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB | OR | ON | 2008/06/03 20:42 |
| S27 | 5054 | (speech NEAR2 (coder OR encoder)) | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 11:25 |
| S28 | 55 | \$27 AND (music NEAR2 (coder OR encoder)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 11:25 |
| S29 | 361 | \$27 AND (audio NEAR2 (coder OR encoder)) | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 11:25 |
| S30 | 384 | \$28 OR \$29 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 11:25 |
| S31 | 195 | S30 AND multiplex\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 11:25 |
| S32 | 192 | S31 AND transmi\$6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 11:25 |
| S33 | 164 | S32 AND (speech WITH (music OR audio)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 11:25 |

| S34 | 7292 | (multiple OR plurality OR plural) NEAR2 (encoders OR coders) | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 11:25 |
|-----|------|--|---|----|----|---------------------|
| S35 | 2425 | S34 AND (audio OR speech OR music) | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 11:25 |
| S36 | 1350 | S35 AND multiplex\$5 | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 11:25 |
| S37 | 1276 | \$36 AND transmi\$6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 11:25 |
| S38 | 159 | S37 AND (speech WITH (music OR audio)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 11:25 |
| S39 | 5912 | speech AND music AND text AND video | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 11:25 |
| S40 | 1452 | S39 AND (coder OR encoder) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 11:25 |
| S41 | 728 | \$40 AND multiplex\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 11:25 |

| S42 | 693 | S41 AND transmi\$6 | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 11:25 |
|-----|-----|--|---|----|----|---------------------|
| S43 | 103 | S42 AND ((speech OR music) NEAR5 (coder OR encoder)) | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 11:25 |
| S44 | 404 | S33 OR S38 OR S43 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 11:25 |
| S45 | 124 | S44 AND (mixer OR mixed) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 11:25 |
| S46 | 6 | ("20040218768" "6711258" "20070027682").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 17:27 |
| S47 | 714 | (voice NEAR5 background) SAME audio | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 17:30 |
| S48 | 239 | S47 AND languages | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 17:30 |
| S49 | 124 | S48 AND (television OR TV OR DVD) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 17:32 |

| S50 | 772 | (voice NEAR5 (background OR soundtrack)) SAME audio | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 17:34 |
|-----|-----|--|---|----|----|---------------------|
| S51 | 280 | S50 AND (languages OR multilanguage OR "multi- language") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 17:35 |
| S52 | 164 | S51 AND (television OR TV OR DVD) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 17:35 |
| S53 | 86 | S52 AND dvd | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 17:35 |
| S54 | 138 | S52 AND (encode OR encoder OR code OR coder) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 17:35 |
| S55 | 73 | S54 AND dvd | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 17:36 |
| S56 | 17 | ("20050232111" OR "20050123281" OR "6859421" OR "20030123351" OR "66687211" OR "66687211" OR "6661496" OR "7266501" OR "7266501" OR "6283760") pn. | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 |
| S57 | 772 | (voice NEAR5 (background OR soundtrack)) SAME audio | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 20:20 |

| S58 | 280 | S57 AND (languages OR multilanguage OR "multi- language") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 20:20 |
|-----|-----|--|---|----|----|---------------------|
| S59 | 164 | S58 AND (television OR TV OR DVD) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 20:20 |
| S60 | 71 | S59 AND (encode OR encoder OR coder) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 20:20 |
| S61 | 47 | S60 AND dvd | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 20:21 |
| S62 | 11 | ("6442278" OR "6311155" OR "7337111" OR "5197100" OR "6985594" OR "6351733").pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 22:09 |
| S63 | 812 | (different ADJ encoder) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 22:12 |
| S64 | 118 | S63 AND (speech OR dialog OR dialogue OR voice) WITH (music OR audio OR sound OR background OR soundtrack) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 22:13 |
| S65 | 45 | S64 AND (television OR TV OR DVD) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 22:14 |

| S70 | 6 | "VFA capable" AND "audio stream" AND (encoding NEAR2 decoding) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 22:24 |
|-------------|-----|--|---|----|----|---------------------|
| S71 | 12 | ("5594800" "5809472" "5902115" "6311155" "6351733" "6356312").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/05 22:30 |
| S73 | 3 | "9953612" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 09:24 |
| S74 | 4 | ("6624761" OR "6195024").pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 09:33 |
| S 75 | 2 | "5647008".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 09:53 |
| S76 | 26 | ("5647008").URPN. | USPAT | OR | ON | 2008/06/09 09:55 |
| S77 | 1 | "6535269".pn. | USPAT | OR | ON | 2008/06/09 10:19 |
| S78 | 364 | (subtitle WITH encod\$3) AND video AND audio | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 |
| S79 | 222 | S78 AND multiplex\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 11:17 |
| S80 | 164 | S79 AND transmi\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 |

| S81 | 127 | S80 AND graphic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 11:21 |
|-----|-----|---|---|----|----|---------------------|
| S82 | 45 | (DVD WITH encoding) AND video AND audio AND (subtitle WITH (encoded OR encoding OR encode)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 11:22 |
| S83 | 14 | S81 AND S82 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 11:24 |
| S84 | 308 | video AND audio AND (subtitle WITH (encoded OR encoding OR encode)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 11:24 |
| S85 | 225 | S84 AND transmi\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 11:25 |
| S86 | 62 | S85 AND (captioned OR caption OR captioning) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 11:25 |
| S87 | 45 | S86 AND graphic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 11:25 |
| S90 | 495 | "704".clas. AND ((caption OR captioning) OR subtitle) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 14:37 |

| S91 | 142 | S90 AND video AND audio AND (speech NEAR2 text) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 14:37 |
|-----|------|---|---|----|----|---------------------|
| S92 | 49 | S91 AND ((encoded OR encoder OR encoding) SAME (caption OR captioning OR subtitle OR text)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 14:38 |
| S93 | 46 | S92 AND (broadcast OR transmi\$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 14:40 |
| S94 | 8491 | audio WITH video WITH (synchronized OR synchronization) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 15:06 |
| S95 | 2544 | \$94 AND ((time ADJ stamp) OR timestamp) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 15:06 |
| S96 | 90 | S95 AND "704".clas. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 15:07 |
| S97 | 84 | S96 AND (broadcast OR transmi\$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 15:07 |
| S98 | 36 | \$97 AND (caption OR captioning OR subtitle OR text) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 15:08 |

| S99 | 28 | S98 AND (encoded OR encoder OR encoding) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 15:08 |
|------|-----|--|---|----|----|---------------------|
| S100 | 240 | "84".clas. AND "704". clas. | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 15:11 |
| S101 | 3 | S100 AND (speech WITH separate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 15:11 |
| S102 | 1 | S100 AND (speech WITH separated) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 15:12 |
| S103 | 1 | S100 AND (speech WITH separating) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 15:12 |
| S104 | 116 | separate WITH speech WITH music | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 15:15 |
| S105 | 95 | S104 AND signal | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 15:15 |
| S106 | 19 | composite WITH speech WITH music | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 15:16 |

| S107 | 11 | S106 AND separator | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 15:16 |
|------|-------|---|---|----|----|---------------------|
| S108 | 11 | separate WITH speech WITH background WITH music | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 15:17 |
| S109 | 1 | separate WITH speech WITH soundtrack | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 15:22 |
| S110 | 71163 | (mid-side OR MS) WITH processing | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 15:27 |
| S111 | 8693 | (mid-side OR MS) NEAR2 processing | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 15:27 |
| S112 | 723 | S111 AND (karaoke OR vocal OR speech) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 15:27 |
| S115 | 7 | (mid ADJ side) NEAR2 processing | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 15:28 |
| S116 | 0 | extraboy | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 15:29 |

| S117 | 4 | vocal ADJ extraction | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 15:30 |
|------|-----|--|---|----|----|---------------------|
| S118 | 78 | speech ADJ extraction | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DEFWENT; IBM_TDB | OR | ON | 2008/06/09 15:30 |
| S119 | 10 | S118 AND music | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 15:32 |
| S120 | 5 | S118 AND (background WITH (audio OR music OR soundtrack)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 15:33 |
| S122 | 143 | (speech OR voice OR vocal) AND (background NEAR2 (audio OR music OR soundtrack)) AND separator | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 15:34 |
| S123 | 138 | S122 AND signal | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/09 15:34 |
| S127 | 5 | (US-20010012444-\$). did. or (US-6351733-\$ or US-5506932-\$ or US- 6104861-\$ or US- 5774857-\$).did. | US-PGPUB; USPAT | OR | ON | 2008/06/09 15:51 |
| S128 | 2 | S127 AND (midi OR musical) | US-PGPUB; USPAT | OR | ON | 2008/06/09 15:51 |

| \$129 | 42 | (US-20060106597-\$ or US-20080004869-\$ or US-200800101505-\$ or US-20030101505-\$ or US-20030101450-\$ or US-20030101450-\$ or US-20050012444-\$ or US-200500226266-\$ or US-20020040295-\$ or US-200300125933-\$ or US-20080059160-\$ or US-20070124150-\$ or US-20070124150-\$ or US-20070124150-\$ or US-20080065881-\$), did. or (US-6134518-\$ or US-688393-\$ or US-688393-\$ or US-688393-\$ or US-688393-\$ or US-5809472-\$ or US-6742935-\$ or US-737892-\$ or US-737892-\$ or US-737892-\$ or US-737892-\$ or US-737893-\$ or US-680512-\$ or US-680512-\$ or US-680512-\$ or US-681155-\$ or US-681195-\$ or US-681496-\$ or US-737897-\$ or US-737877-\$ or US-737877-\$ or US-7377778-\$ or US-5377793-\$, or US-5677739-\$, or US-5677779-\$, or US-5677779-\$, or US-567779-\$, or US-5677485-7 , or US-5677793-9 , or US- | US PGPUB; USPAT; DERWENT | OA | ON | 2008/06/09 15:52 |
|-------|----|--|--------------------------------|----|----|---------------------|
| S130 | 22 | S129 AND (midi OR musical) | US-PGPUB; USPAT | OR | ON | 2008/06/09 15:52 |
| S131 | 12 | S129 AND midi | US-PGPUB; USPAT | OR | ON | 2008/06/09 15:52 |

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